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13281  
U.S.PTO  
40104

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 2004\_0524A

First Named Inventor : Masashi MURAKAMI et al.

Title: IMAGE SENSOR, DRIVING METHOD AND CAMERA

Express Mail Label No.: 10814185

S. PTO

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C40104

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)

2.  Small Entity Status is hereby asserted.

3.  Specification  
(preferred arrangement set forth below)  
 - Descriptive title of the Invention  
 - Cross References to Related Applications  
 - Statement Regarding Fed sponsored R & D  
 - Reference to Sequence Listing, a table, or a computer program listing appendix.

[Total Pages: 23]

- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4.  Drawing(s) (35 USC 113)

[Total Sheets: 12]

5.  Oath or Declaration

[Total Pages : 3]

- a.1.  Newly executed (original or copy)
- a.2.  Unexecuted
- b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)

**i. DELETION OF INVENTOR(S)**

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6.  Application Data Sheet (see 37 CFR 1.76)

Commissioner for Patents  
ADDRESS TO: P.O. Box 1450  
Alexandria, VA 22313-1450

- 7.  CD-ROM or CD-R in duplicate, large table or computer program (Appendix)
- 8.  Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Form
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  Paper
  - c.  The paper and computer readable copies are identical

**ACCOMPANYING APPLICATION PARTS**

- 9.  Assignment Papers (cover sheet & document(s))
- 10.  37 CFR 3.73(b) Statement (when there is an assignee)
  - Power of Attorney
- 11.  English Translation Document (if applicable)
- 12.  Information Disclosure Statement (IDS)/PTO-1449
  - Copies of IDS Citations
- 13.  Preliminary Amendment
- 14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 15.  Certified Copy of Priority Document(s)
  - (if foreign priority is claimed)
- 16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent.
- 17.  Other COVER LETTER FOR APPLICATION FILED WITHOUT EXECUTED DECLARATION

18. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet:

Continuation       Divisional       Continuation-in-part (CIP)      of prior application No.

Prior Application Information    Examiner    Group Art Unit

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

CUSTOMER NO.

000513

By: Michael S. HuppertMichael S. Huppert  
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April 1, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Masashi MURAKAMI et al.

Serial No. NEW : Attn: APPLICATION BRANCH

Filed April 1, 2004 : Attorney Docket No. 2004\_0524A

IMAGE SENSOR, DRIVING METHOD AND CAMERA

**PATENT OFFICE FEE TRANSMITTAL FORM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$770.00 to cover Patent Office fees relating to filing the following attached papers:

New application . . . . . \$770.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Masashi MURAKAMI et al.

By Michael S. Huppert  
Michael S. Huppert  
Registration No. 40,268  
Attorney for Applicants

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April 1, 2004

[Check No. 161044]  
2004\_0524A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Masashi MURAKAMI et al. : **Attn: APPLICATION BRANCH**

Serial No. NEW : Attorney Docket No. 2004\_0524A

Filed April 1, 2004 : THE COMMISSIONER IS AUTHORIZED  
IMAGE SENSOR, DRIVING METHOD  
AND CAMERA : TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

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**COVER LETTER FOR APPLICATION FILED**  
**WITHOUT EXECUTED DECLARATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 CFR 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 CFR 1.53.

A duly executed oath or declaration pursuant to 37 CFR 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 CFR 1.53(f).

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P.  
2033 K Street, N.W., Suite 800  
Washington, D.C. 20006-1021

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Masashi MURAKAMI et al.

By *Michael S. Huppert*  
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April 1, 2004